

FIG. 1A

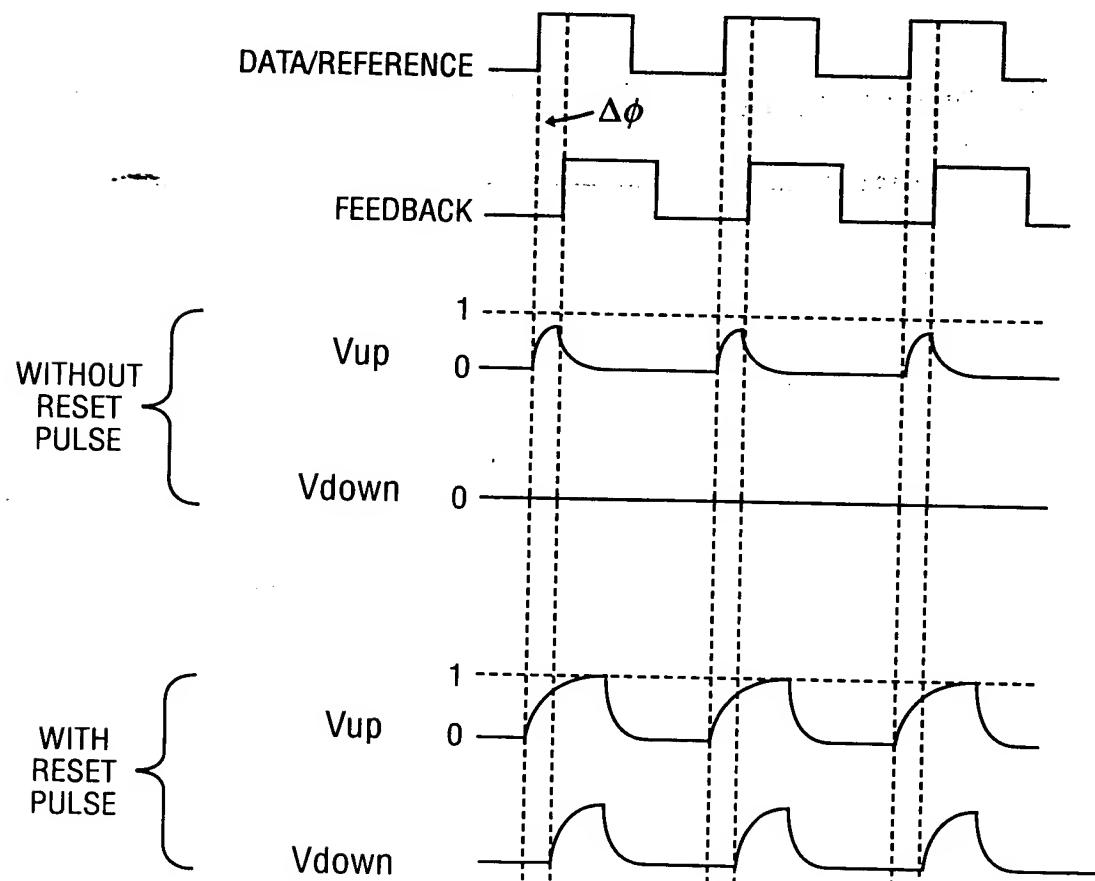


FIG. 1B

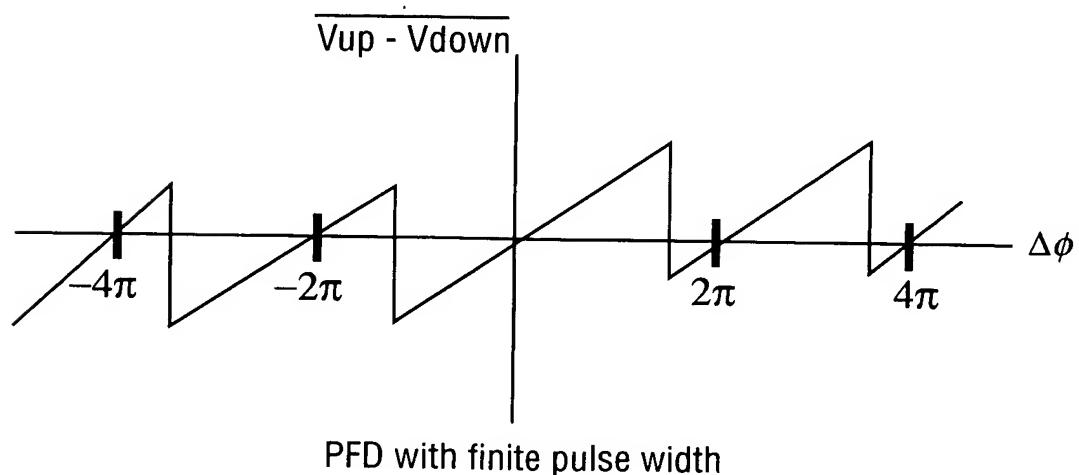
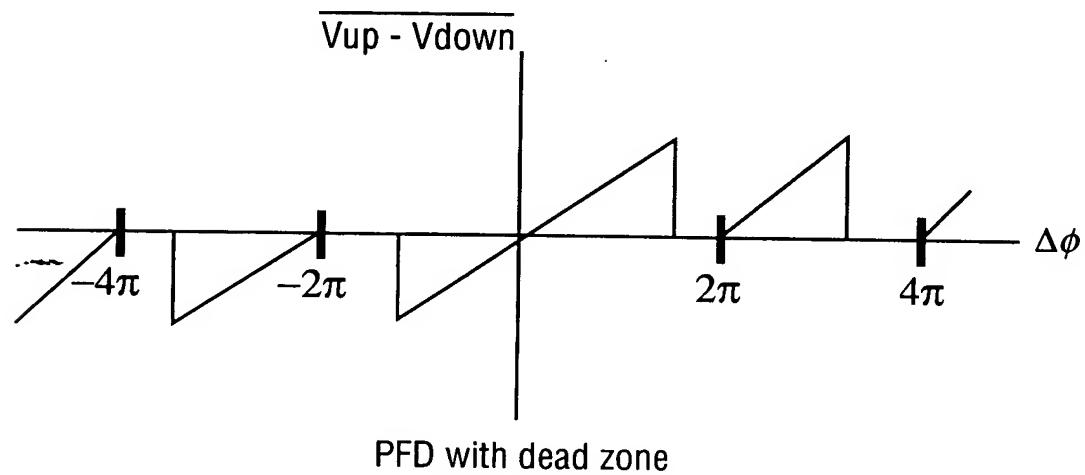
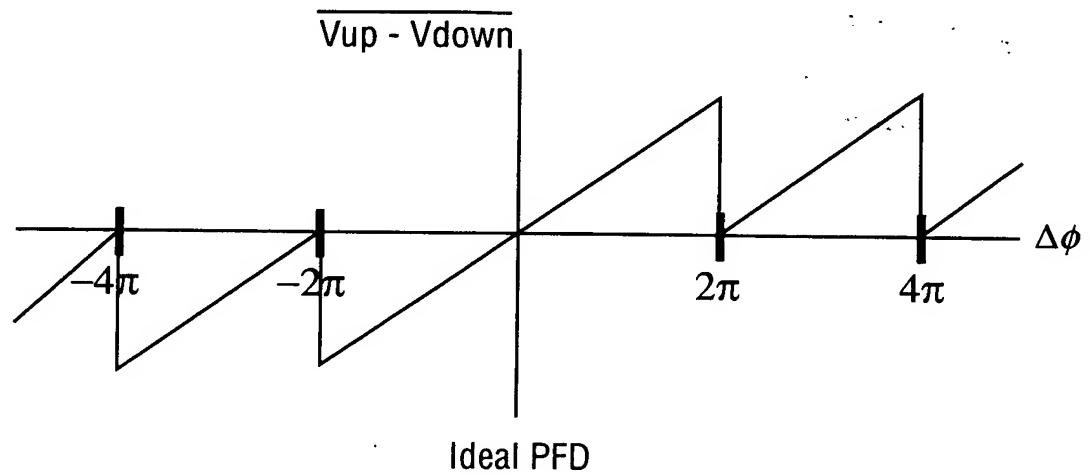
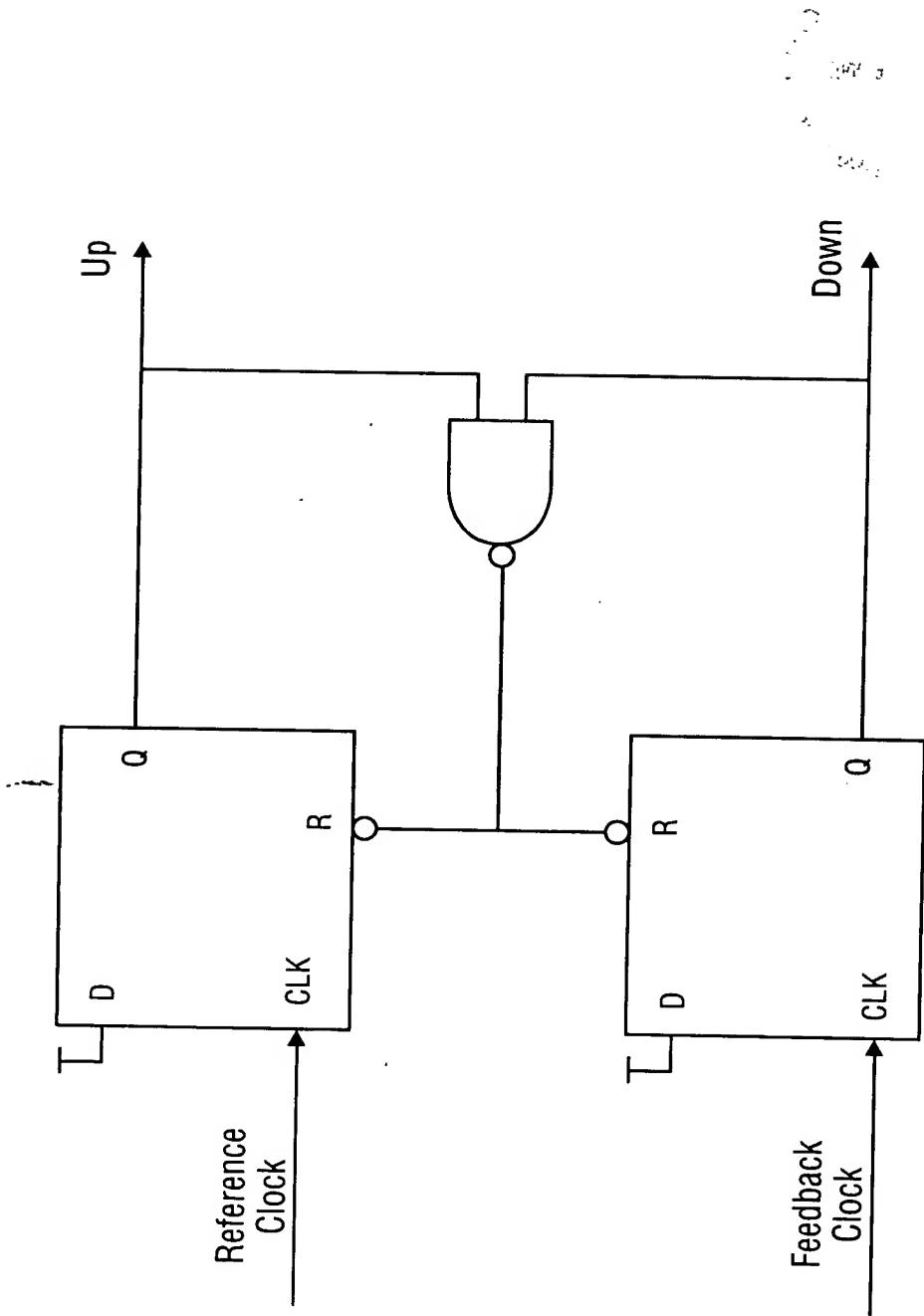


FIG. 1C

FIG. 1D



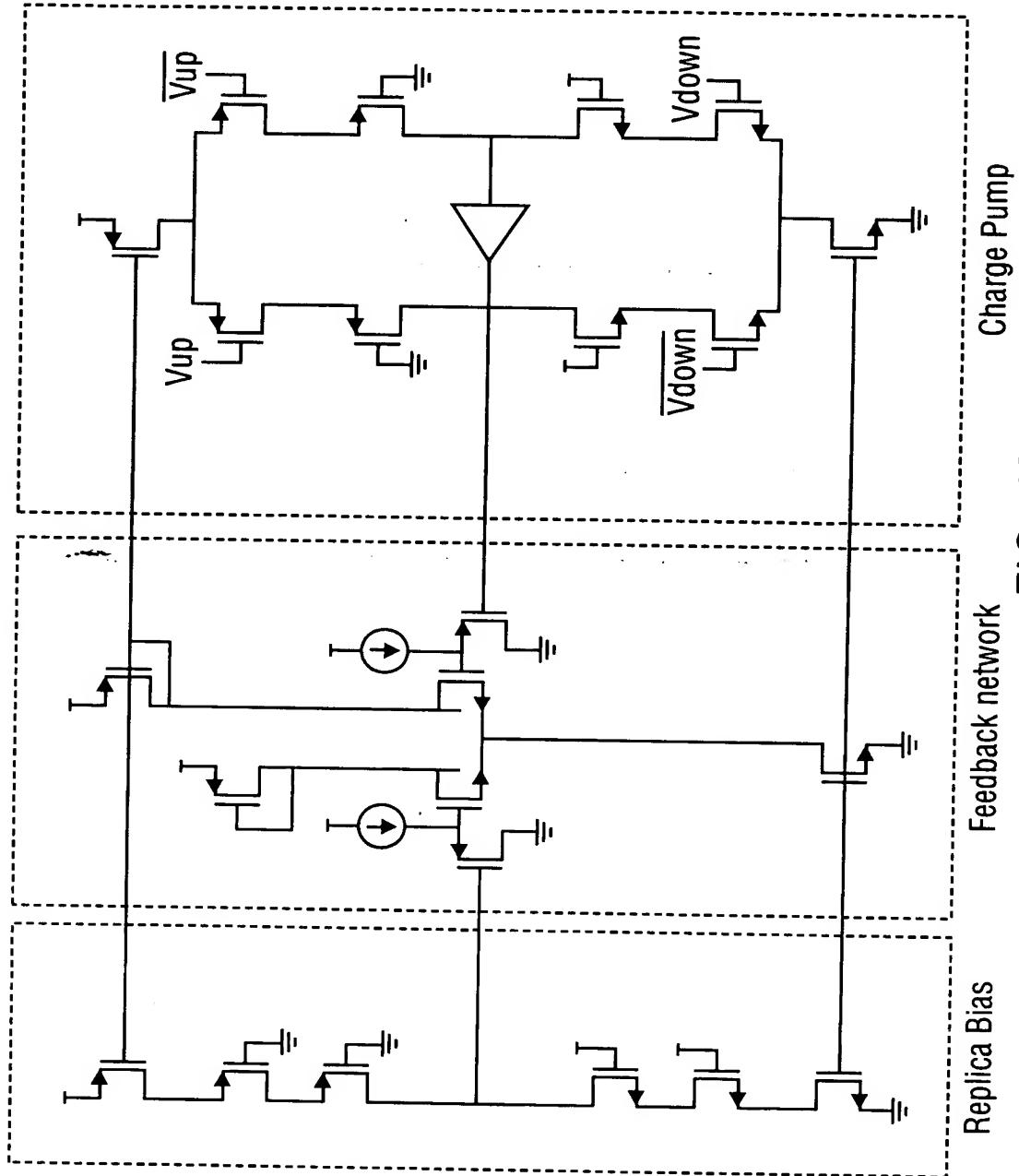


FIG. 1E

Feedback network

Replica Bias

Charge Pump

FIG. 2

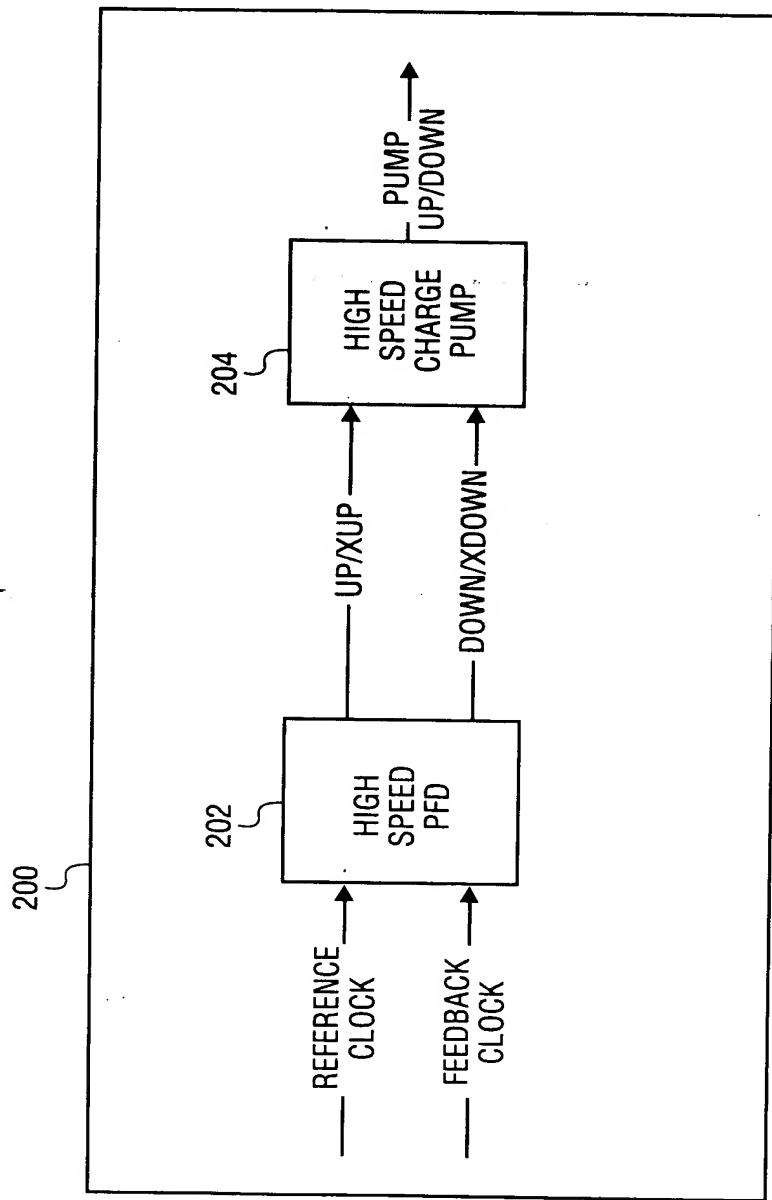
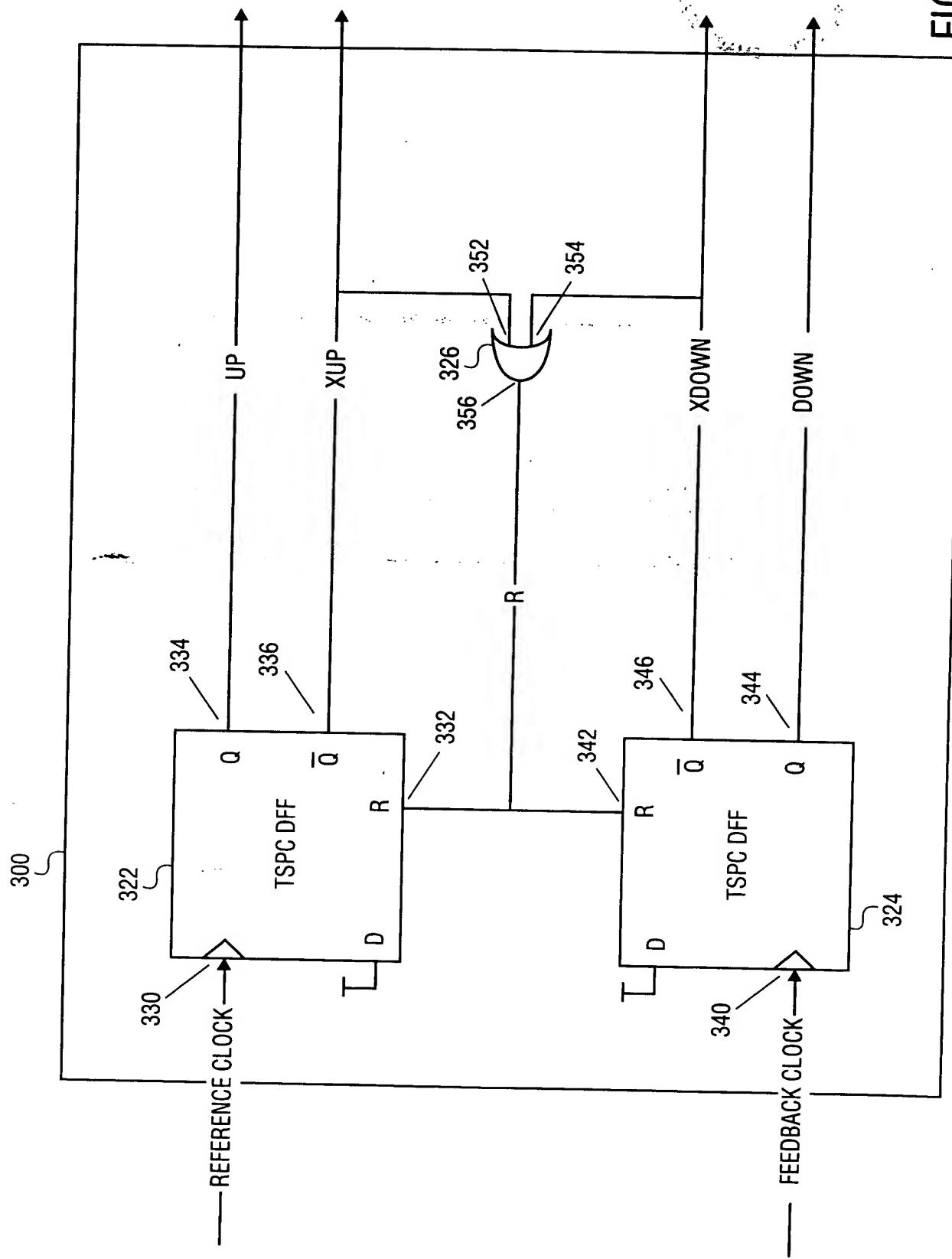


FIG. 3



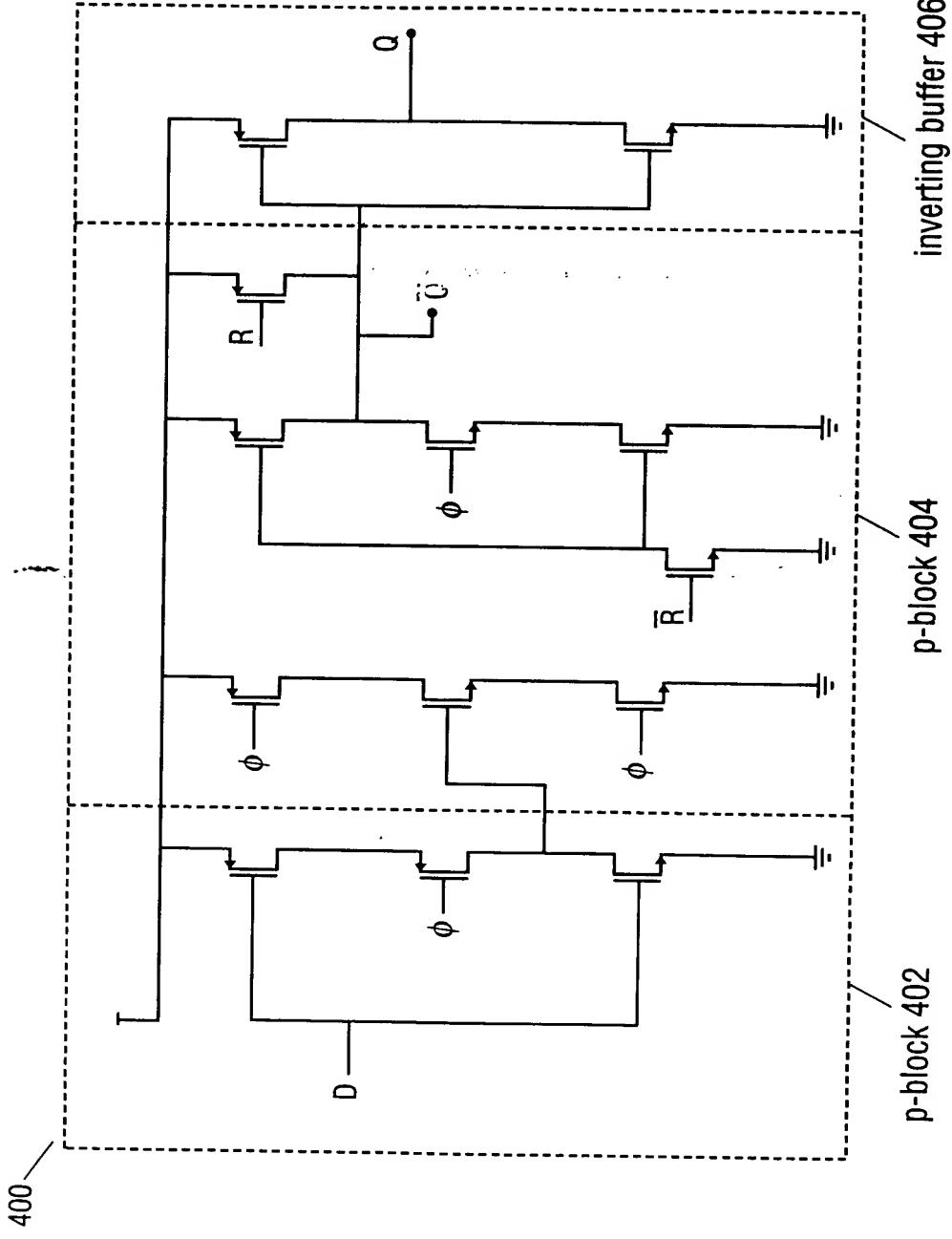


FIG. 4

FIG. 5

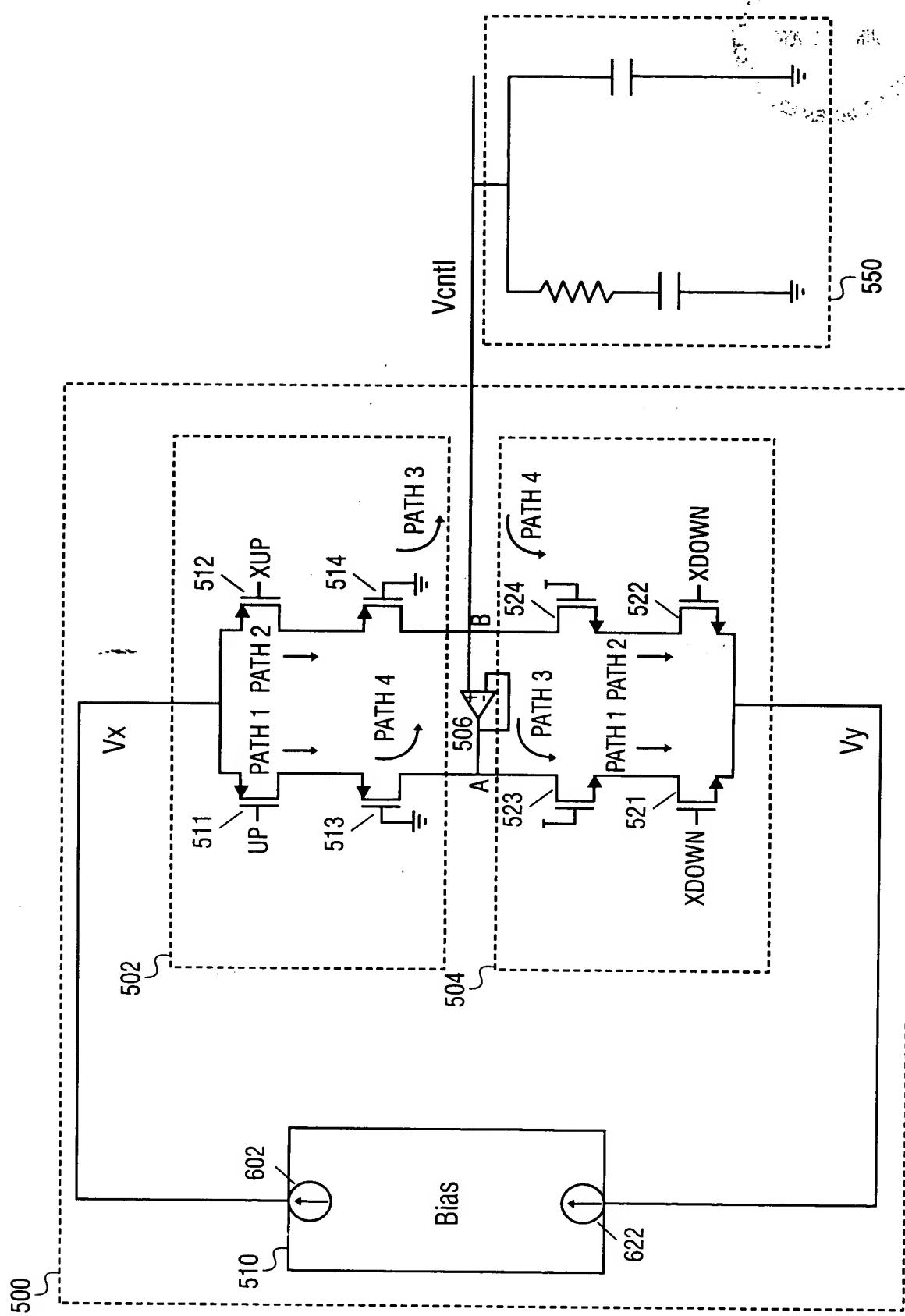


FIG. 6

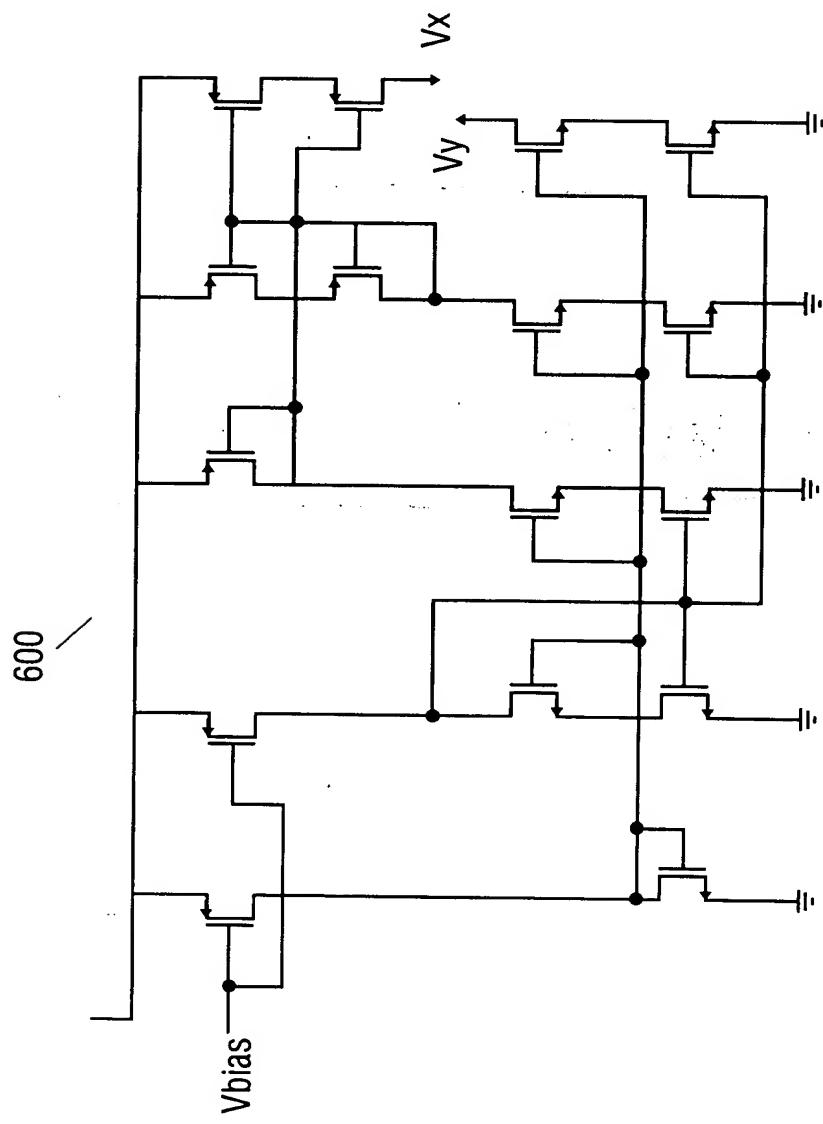


FIG. 7

